

## Electronic Patent Application Fee Transmittal

Application Number:	10749853			
Filing Date:	30-Dec-2003			
Title of Invention:	Adaptive puncturing technique for multicarrier systems			
First Named Inventor/Applicant Name:	Alexander A. Maltsev			
Filer:	John Francis Kacvinsky/Allison Gilbert			
Attorney Docket Number:	1020.P16743			
Filed as Large Entity				
Utility	Filing Fees			
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
Pages:				
Claims:				
Miscellaneous-Filing:				
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Submission- Information Disclosure Stmt	1806	1	180	180
Total in USD (\$)				180